

# Index of Claims



Application/Control No.

10/815,258

Examiner

Elizabeth Ivey

Applicant(s)/Patent under Reexamination

GRAY ET AL.

Art Unit

1775

|   |          |
|---|----------|
| ✓ | Rejected |
| = | Allowed  |

|   |                                |
|---|--------------------------------|
| — | (Through numeral)<br>Cancelled |
| ÷ | Restricted                     |

|   |              |
|---|--------------|
| N | Non-Elected  |
| I | Interference |

|   |          |
|---|----------|
| A | Appeal   |
| O | Objected |

| Claim |               | Date    |  |  |  |  |  |  |  |  |  |  |  |
|-------|---------------|---------|--|--|--|--|--|--|--|--|--|--|--|
| Final | Original      | 1/29/06 |  |  |  |  |  |  |  |  |  |  |  |
|       | 1             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 2             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 3             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 4             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 5             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 6             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 7             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 8             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 9             | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | <del>10</del> |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 11            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 12            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 13            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 14            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 15            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 16            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 17            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 18            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 19            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 20            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | <del>21</del> |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 22            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 23            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 24            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 25            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 26            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 27            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 28            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 29            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 30            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 31            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 32            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 33            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 34            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 35            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 36            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 37            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 38            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 39            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | <del>40</del> |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 41            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 42            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 43            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 44            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 45            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 46            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 47            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 48            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 49            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 50            | ✓       |  |  |  |  |  |  |  |  |  |  |  |

| Claim |               | Date    |  |  |  |  |  |  |  |  |  |  |  |
|-------|---------------|---------|--|--|--|--|--|--|--|--|--|--|--|
| Final | Original      | 1/29/06 |  |  |  |  |  |  |  |  |  |  |  |
|       | 51            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 52            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | <del>53</del> |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 54            | ✓       |  |  |  |  |  |  |  |  |  |  |  |
|       | 55            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 56            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 57            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 58            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 59            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 60            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 61            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 62            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 63            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 64            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 65            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 66            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 67            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 68            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 69            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 70            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 71            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 72            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 73            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 74            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 75            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 76            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 77            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 78            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 79            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 80            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 81            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 82            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 83            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 84            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 85            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 86            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 87            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 88            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 89            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 90            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 91            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 92            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 93            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 94            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 95            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 96            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 97            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 98            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 99            |         |  |  |  |  |  |  |  |  |  |  |  |
|       | 100           |         |  |  |  |  |  |  |  |  |  |  |  |

| Claim |          | Date |  |  |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 101      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 102      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 103      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 104      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 105      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 106      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 107      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 108      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 109      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 110      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 111      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 112      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 113      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 114      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 115      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 116      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 117      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 118      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 119      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 120      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 121      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 122      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 123      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 124      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 125      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 126      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 127      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 128      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 129      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 130      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 131      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 132      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 133      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 134      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 135      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 136      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 137      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 138      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 139      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 140      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 141      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 142      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 143      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 144      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 145      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 146      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 147      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 148      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 149      |      |  |  |  |  |  |  |  |  |  |  |  |
|       | 150      |      |  |  |  |  |  |  |  |  |  |  |  |